Patent ... Attorney's Docket No. <u>032668-027</u>

STENT &	TRADEMANI	N THE UNITED STATES PATENT	T AND TRADEMARK OFFICE		
In re F	atent Ap	oplication of			
Daniel I. Flitcroft et al.			Group Art Unit: Unassigned		
Applic	ation No	o.: 09/691,175	Examiner: Unassigned		
Filed:	October	: 19, 2000	REO		
For:	For: CREDIT CARD SYSTEM AND  METHOD  )		SURE STATEMENT L LETTER		
		INFORMATION DISCLO TRANSMITTA	SURE STATEMENT L LETTER		
		missioner for Patents o.C. 20231			
Sir:					
above-		ed is an Information Disclosure States d patent application.	nent and accompanying form PTO-1449 for the		
	[X]	No additional fee for submission of	an IDS is required.		
	[]	The fee of \$180.00 (1806) as set for	th in 37 C.F.R. § 1.17(p) is also enclosed.		
	[ ] A certification under 37 C.F.R. § 1.97(e) is also enclosed.				
	A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.				
	[ ] Charge \$ to Deposit Account No. 02-4800 for the fee due.				
	[]	A check in the amount of \$	is enclosed for the fee due.		
	6, 1.17 a		harge any appropriate fees under 37 C.F.R. paper, and to credit any overpayment, to tted in duplicate.		
		Resp	pectfully submitted,		
		Bur	ns, Doane, Swecker & Mathis, L.J.P.		

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: October 2, 2002

John F. Guay

Registration No. 47,248



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

) Group Art Unit: Unassigned
) Examiner: Unassigned
?
OCTOPEN
3RO112002
OSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98:

3,938,091	Atalla et al.	02-10-1976
4,423,316	Sano et al.	12-27-1983
4,720,860	Weiss	01-19-1988
4,747,050	Brachtl et al.	05-24-1988
4,797,920	Stein	01-10-1989
4,856,062	Weiss	08-08-1989
4,998,279	Weiss	03-05-1991
5,093,861	Graham	03-03-1992
5,097,505	Weiss	03-17-1992
5,130,519	Bush et al.	07-14-1992
5,163,097	Pegg	11-10-1992
5,193,114	Moseley	03-09-1993
5,196,840	Leith et al.	03-23-1993
5,239,583	Parrillo	08-24-1993
5,317,636	Vizcaino	05-31-1994
5,343,529	Goldfine et al.	08-30-1994

## Information Disclosure Statement Application No. <u>09/691,175</u> Attorney's Docket No. <u>032668-027</u> Page 2

5,363,449	Bestock	11-08-1994
5,428,684	Akiyama et al.	06-27-1995
5,466,919 A	Hovakimian	11-14-1995
5,479,494	Clitherow	12-26-1995
5,485,510	Colbert	01-16-1996
5,500,513	Langhans et al.	03-19-1996
5,504,808	Hamrick, Jr.	04-02-1996
5,555,497 A	Helbling	09-10-1996
5,577,109	Stimson et al.	11-19-1996
5,592,553	Guski et al.	01-07-1997
5,677,955	Doggett et al.	10-14-1997
5,694,471	Chen et al.	12-02-1997
5,715,314	Payne et al.	02-03-1998
5,724,424	Gifford	03-03-1998
5,777,306	Masuda	07-07-1998
5,868,236	Rademacher	02-09-1999
5,984,180	Albrecht	11-16-1999
6,144,948	Walker et al.	11-07-2000
6,163,771 A	Walker et al.	12-19-2000
6,188,761	Dickerman et al.	02-13-2001
6,227,447	Campisano	05-08-2001
6,267,292	Walker et al.	07-31-2001
6,339,766	Gephart	01-15-2002
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6,375,084	Stanford et al.	04-23-2002
2 145 265 A	United Kingdom	03-20-1985
2 361 790 A	United Kingdom	10-31-2001
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WO 96/42150 A2	PCT	12-27-1996

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06-18-1998

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Web page for "Virtual Credit Card (VCC)" found at: http://www.geocities.com/Eureka/Park/5014/vcc.htm bearing the parent, putative date of August 9, 1998.

Lamond, Credit Card Transaction Real World and Online, 1996, http://www.virtualschool.edu/mon/electronicproperty/clamond/creditcard.htm.

Wiggins, "Putting Risk in Perspective," http://www.webreference.com/outlook/column3/page4.html, 1997.

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Herscheim, "Smart Card," http://disc.cba.uh.edu/~rhirsch/fall96/neepa.htm, 24 September 1996.

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Agora: "A minimal Distributed Protocol of Electronic Commerce," USENIX Workshop on Electronic Commerce,

http://www.usenix.org/publications/library/proceedings/ec96/full\_papers/grabber/html/ held from November 18-21, 1996.

GE Capitol Financial, Inc., "Corporate E-Card and E-Commerce Glossary," http://www.ge.com/capital/cardservices/corpcard/5news5.html.

"NetChex - a short brief," http://www.tml.hut.fi/Studies/Tik-110.350/1997/Ecommerce/netchex\_5.html, 1997.

Information Disclosure Statement Application No. <u>09/691,175</u> Attorney's Docket No. <u>032668-027</u> Page 4

"Announcement: Jan 11,1995 NetChex offers Secure Checking to the Web," http://ntrg.cs.tcd.ie/mepeirce/Project/Press/netchex.html, 1995.

It is believed that the documents are being submitted before the first Office Action on the merits, therefore under 37 C.F.R. § 1.97(b) no fee or statement is required.

The Examiner's attention is directed to copending application number 09/548,659, filed April 13, 2000, and the documents cited therein.

In accordance with MPEP § 609(c)(2) (February 2000, page 600-107), the Office is requested to return a copy of this Information Disclosure Statement with the Examiner's initials adjacent to this paragraph indicating that this copending application has been considered. By citation to the copending application, confidentiality is not waived and the Office is requested to maintain the confidentiality of the copending application under 35 U.S.C. § 122.

It is believed that the listed documents are being submitted before the first Office Action on the merits, therefore under 37 C.F.R. § 1.97(b) no fee or statement is required.

The information was previously cited by or submitted to the office in prior Application No. 09/235,836 filed January 22, 1999, upon which applicants rely for benefits provided in 35 U.S.C.§120. In accordance with 37 CFR §1.98(d), copies of the listed documents are not included.

Information Disclosure Statement Application No. <u>09/691,175</u> Attorney's Docket No. <u>032668-027</u> Page 5

To assist the Examiner, the listed on the attached form PTO-1449. It is respectfully requested that an Examiner-initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

3y: \_\_\_\_\_

Registration No. 47,248

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: October 2, 2002

SHEET 1 OF 2

Substitute for form 1449A/PTO , INFORMATION DISCESSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT No.
032668-027

APPLICANT
Daniel I. Flitcroft et al.
FILING DATE
October 19, 2000

APPLICATION No.
09/691,175

	11.6. 0-4	>	U.S. PATENT DOCUMENTS	<u> </u>
Examiner	U.S. Patent (	Kind Code	Name of Patentee or Applicant	Date of Publication
Initials	Number	(if known)	of Cited Document	(MM-DD-YYYY)
	3,938,091	ļ .	Atalla et al.	02-10-1976
	4,423,316		Sano et al.	12-27-1983
	4,747,050	<b> </b>	Brachtl et al.	05-24-1988
	4,797,920	<b>.</b>	Stein	01-10-1989
	4,856,062		Weiss	08-08-1989
	4,998,279		Weiss	03-05-1991
	5,093,861	,	Graham	03-03-1992
	5,097,505		Weiss	03-17-1992
	5,130,519		Bush et al.	07-14-1992
	5,163,097		Pegg	11-10-1992
	5,193,114		Moseley	03-09-1993
	5,196,840		Leith et al.	03-23-1993
	5,239,583		Parrillo	08-24-1993
	5,317,636		Vizcaino	05-31-1994
	5,343,529		Goldfine et al.	08-30-1994
	5,363,449		Bestock	11-08-1994
	5,428,684		Akiyama et al.	06-27-1995
	5,466,919	Α	Hovakimian	11-14-1995
	5,479,494		Clitherow	12-26-1995
	5,485,510		Colbert	01-16-1996
	5,500,513		Langhans et al.	03-19-1996
	5,504,808		Hamrick, Jr.	04-02-1996
	5,555,497	Α	Helbling ,	09-10-1996
	5,577,109		Stimson et al.	11-19-1996
	5,592,553		Guski et al.	01-07-1997
	5,677,955		Doggett et al.	10-14-1997
	5,694,471	<del>                                     </del>	Chen et al.	12-02-1997
	5,715,314		Payne et al.	02-03-1998
	5,724,424		Gifford	03-03-1998
	5,777,306		Masuda	07-07-1998
	5,984,180		Albrecht	11-16-1999
	6,144,948		Walker et al.	11-07-2000
	6,163,771	Α	Walker et al.	12-19-2000
	6,188,761	<del>                                     </del>	Dickerman et al.	02-13-2001
	6,227,447		Campisano	05-08-2001
	6,267,292	<del> </del>	Walker et al.	07-31-2001
	6,339,766	<del> </del>	Gephart	01-15-2002

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

SHEET 2 OF 2

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

<u>OCT</u> 0 2 2002

ATTORNEY'S DKT NO.	APPLICATION No.
032668-027	09/691,175
APPLICANT	
Daniel I. Flitcroft et al.	
FILING DATE	GROUP
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	6,341,724		Campisano		01-29-2	002	
	6,375,084		Stanford et al.		04-23-2		
			OREIGN PATENT DO	CUMENTS			
Examiner	Foreign Patent	Document Kind Code	4		Data of Bublication	ļ	
Initials	Number	(if known)	Country		Date of Publication (MM-DD-YYYY)	Yes	slation no
	2 145 265	Α	United Kingdom		3-20-1985		
	2 361 790	Α	United Kingdom		10-31-2001		
	WO 95/07512	A1	PCT		03-16-1995		
	WO 96/42150	A2	PCT		12-27-1996		
	WO 98/26376	A2	PCT		06-18-1998		
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		NON P	PATENT LITERATUR	E DOCUMEN	NTS		
Examiner Initials	, , , , , , , , , , , , , , , , , , , ,						
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	Wiggins, "Putting Risk in Perspective," http://www.webreference.com/outlook/column3/page4.html, 1997.						
	Crotch-Harvey, "Electronic Money and the Law - The Implications, http://www.smartcard.co.uk/articles/electronicmoney.html.						
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	Herscheim, "Smart Card," http://disc.cba.uh.edu/~rhirsch/fall96/neepa.htm, 24 September 1996.						
	NetChex: "NetChex Offers Secure Checking to the Web," http://ntrg.cs.tcd.ie/mepeirce/Project/Press/netchex.html, January 1995.						
					Workshop on Electronic Comm abber/html/ held from Novemb		,
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			Chex offers Secure Check ct/Press/netchex.html, 19	•	b,"		
Examiner Signature	/CI	ement Grah	am/	Date Considered	03/27/2008		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.